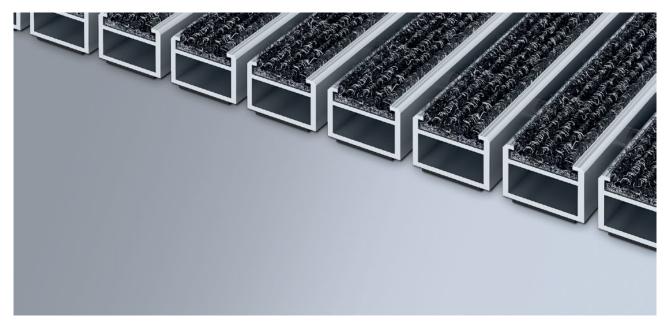
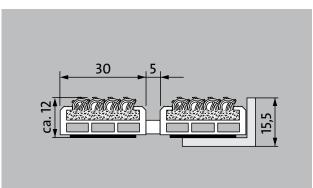
#### **Model 512 SR**





The original entrance mat with the successful coarse-fibre ribbed insert is extremely abrasion-resistant and provides maximum dimensional stability. Particularly suitable for collecting fine dirt. Ideal for buildings with normal to heavy loads.







Indoor and outdoor (covered, Zone 1+2)

#### Description

 $Rollable, extremely \ hard-wearing, original\ entrance\ mat\ with\ standard$ insert for supported installation options. Also capable of withstanding wheeled traffic. Customisable widths and walking depths available without a compensation profile. Available in any geometric shape.









hair, sand, ash, textile fibres, small leaves and twigs, etc.



tance as per

DIN 51130

ranty







## **Model 512 SR**

Approx. height (mm)	12
Roll-over and drive-over capability:	Prams
	Sack-/hand truck
	Wheelchairs
	Light shopping trolleys
	hand trolleys
	pallet trucks
Standard profile clearance approx. (mm)	5 mm, rubber spacers
,	Profile clearance of 3 mm available as
Automatic door systems	an option for revolving door drives, in accordance with EN 16005
Connection	Plastic-coated stainless steel cable
Max. width/profile length for individual section (mm):	3000
Profile width (mm)	30
Depth/walking depth for individual section (mm):	1500
Weight (kg/m²)	11,0
Mat division as per factory standards	From a profile length of 3000 mm or a maximum mat weight of 25 kg. For profile lengths above 2300 mm, a surcharge is applicable . Mat devisions/ splits possible at customer's request.
Support chassis	Reinforced support chassis made using rigid aluminium with sound absorbing insulation on the underside
Support chassis colour	Aluminium as standard. Anodised colours for an additional charge: EV3 gold, C33 mid-bronze, C35 black or C31 stainless steel
Tread surface	Recessed, robust, weather-proof, ribbed carpet strips.
Slip resistance	R 11 slip resistance as per DIN 51130
Flammability	Insert available on request (surcharge applicable) with fire classification Cfl-s1 according to EN 13501.
Pile material	100% PP (polypropylene)
Colour fastness to artificial light ISO 105-B02	good 6
Colour fastness to rubbing ISO 105 X12	good 4
Colour fastness to water ISO 105 E01	good 5

Accessories	
emco installation frame 500: 500-15 AL Aluminium	
emco installation frame 500: 500-15 CN Chrome-nickel steel (V2A)	
emco ramp edge: A12 Aluminium	
emco cover strip: C12 Chrome-nickel steel (V2A)	
emco INOX®: LINEO 12 Chrome-nickel steel (V2A)	
emco dirt collection well: 5512AL Aluminium	
emco dirt collection well: 5512CN Chrome-nickel steel (V2A)	
emco dirt collection well: 5512AL Aluminium	
emco dirt collection well: 5512CN Chrome-nickel steel (V2A)	
Rubber underlay 3 mm: GU 3	
Rubber underlay 5 mm: GU 5	
Rubber underlay 1 mm: GU 1	
Mat joining brackets: MV Supplied as standard with mats in several parts	

Suitable for:
Retirement homes and Care-/Nursery Homes
medical practice
Offices and administrative buildings
Family home
Retail sector
Hotel
Kindergarten/Nursery
Apartment building
School
Sports hall

Insert certified to TÜV PROFICERT- product interior (Standard)
French VOC regulation
LEED v4 (outside North America)
BREEAM Exemplary Level
Belgian VOC regulation
AgBB (Committee for Health-related Evaluation of Building Products)
MVVTB Appendix 8, 9 / ABG



### **Model 512 SR**

Service and services	
Construction site advice	
Dimensioning	
Measured using laser measuring device on site.	

Installation service

Fitting and installation service

Repairs

The product can be disposed of or recycled in an environmentally friendly way.

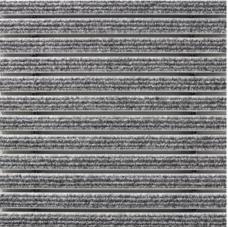


### **Model 512 SR**

#### Colours



Anthracite no. 200



Light grey no. 220



Sand no. 430

Warranty conditions are available at: www.emco-bau.com/en/warranty-conditions/

Subject to technical modifications



Brown no. 485



Red no. 30

